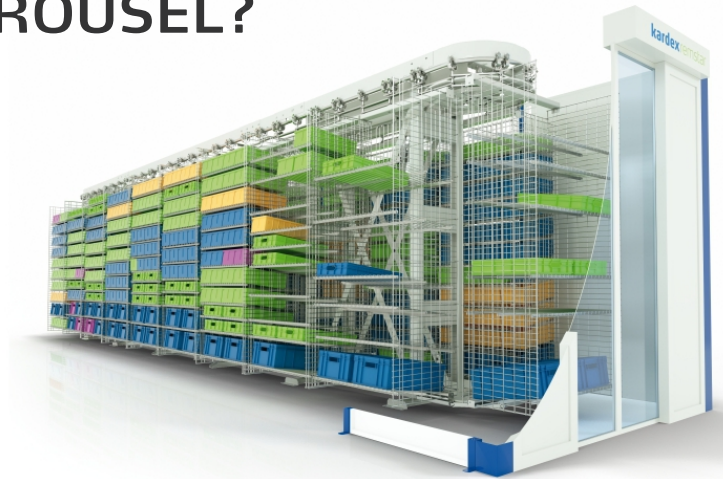


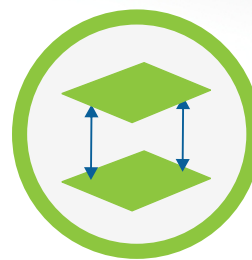
# Horizontal Carousel

## What is a HORIZONTAL CAROUSEL?

A series of bins and shelves rotating on a oval track delivering inventory to the operator via the shortest path. Multiple carousels and pick to light is integrated into a work station called a pod.



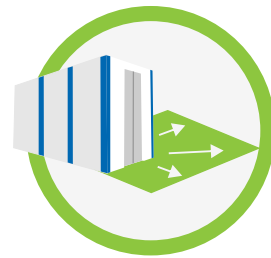
**2/3**  
labor force  
reduction



Double or  
Triple Stack



**99.9%**  
pick accuracy



save  
up to **60%**  
floor space

## Technical Info

Unit Dimensions	Carrier	Load capacity	Performance data
Unit Length: 15-120 ft 16-120 carriers	Width: 25 to 38 in Depth: 18 to 24 in Height: 6 to 12 ft	Payload: 1000 to 2000lbs Capacity per shelf: 200 lbs	Rotational speed: 85ft /min Motors: 1.5 kW or 2.7kW



Class 100 – 100,000 / ISO Class 5–8  
Clean-room Applications



Heated Units to +60 °C



Cooler/Freezer Configurations to -25 °C



Fire Protection (Water/Gas)



Controlled Atmosphere (5% Relative  
Humidity / 10% Relative Humidity)

Inventory Management System  
Integration



Security & Safety Doors



Multiple Access Openings



Pick to Light Technology



Multiple Units to Create Pods

